## Release notes for ENDF/B Development nfy-098\_Cf\_251 evaluation



October 13, 2016

- checkr Warnings:
  - 1. A previous error halted parsing of the current section MAT=9858, MF=1, MT=451 (1): Parsing stopped

ERROR(S) FOUND IN MAT=9858, MF= 1, MT=451
SECTION CANNOT BE CHECKED FROM SEQUENCE NUMBER 16 TO 19

- checkr Errors:
  - 1. A variable is outside the allowed ENDF range  $MAT=9858,\ MF=1,\ MT=451\ (0)$ : Variable range

ERROR(S) FOUND IN MAT=9858, MF= 1, MT=451
MOD = 2 OUT OF RANGE 0 - 0 RECORD NUMBER 16

2. Missing a section in directory so your directory is messed up. This error will break everything else  $MAT=9858,\ MF=8,\ MT=454\ (0)$ : Directory (b)

ERROR(S) FOUND IN MAT=9858, MF= 8, MT=454
SECTION 8/454 NOT IN DIRECTORY

RECORD NUMBER 21

3. Missing a section in directory so your directory is messed up. This error will break everything else MAT=9858, MF=8, MT=459 (0): Directory (b)

ERROR(S) FOUND IN MAT=9858, MF= 8, MT=459 SECTION 8/459 NOT IN DIRECTORY

RECORD NUMBER 854

- fudge-4.0 Warnings:
  - 1. Indicates a test was skipped due to missing information reactionSuite: (Error # 0): Test skipped

WARNING: Skipped test Wick's limit: "Channel 'n + Cf' could not be found!"

- fudge-4.0 Errors:
  - 1. I didn't expect to see that MAT here! Reading ENDF file: ../nfy-098\_Cf\_251.endf (Error # 0): ENDF MAT

WARNING: ENDF MAT = 9858 not as expected (i.e., 9800).